Title (en)

FASTENING SYSTEM FOR FIXING A MOTOR VEHICLE STEERING-COLUMN UNIT

Title (de)

BEFESTIGUNGSSYSTEM ZUR FESTLEGUNG EINER KRAFTFAHRZEUGLENKSÄULENEINHEIT

Title (fr)

SYSTEME DE FIXATION POUR POSITIONNER UN ENSEMBLE COLONNE DE DIRECTION DE VEHICULE AUTOMOBILE

Publication

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Application

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Priority

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Abstract (en)

[origin: DE19821646A1] The invention relates to a fastening system for fixing a first subassembly to a second part especially for use in the motor vehicle industry. Said fastening system comprises at least one fasting bolt (3) and a corresponding first preassembly thread (6) situated on the first subassembly in which the fastening bolt (3) is fastened after preassembly. The inventive fastening system also comprises a fastening thread situated on the first subassembly (8) or on the second part provided for fixing the first subassembly to the second part using the fastening bolt (3). The fastening bolt (3) comprises at least two threaded areas having different size thread pitches, said threaded area being provided for preassembly and for fastening. The preassembly thread (6), the fastening thread (8), and the threaded areas are provided with correspondingly different pitches. According to the invention, the second threaded area which lies opposite the bolt head and which is provided for fastening comprises a smaller diameter than that of the first threaded area which is adjacent to the bolt head and which is provided for preassembly.

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F16B 35/04; B62D 1/16

IPC 8 full level (invention and additional information)

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CPC (invention and additional information)

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